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<b>To:</b>	<b>Company:</b>	<b>Facsimile No:</b>	<b>Telephone No:</b>
Examiner: Krishnamurthy, Ramesh	USPTO Art Unit: 3753	<b>703-872-9306</b>	
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<i>Client/Matter/Tkpr:</i>	56231-386-5664	<i>Original to Follow by Mail:</i>	No
		<i>Number of Pages, Including Cover:</i>	20
<b>Re:</b>	Application Number: 10/816,084		

**Message:**

In re Patent Application of:	Ambrosina, et al.	Art Unit:	3753
Application Number(s):	10/816,084	Examiner:	Krishnamurthy, Ramesh
Filing Date:	April 1, 2004	Confirm. No.:	9462
Title:	<b>Mass Flow Ratio System and Method</b>		
Docket Number:	56231-386 (MKS-90CN)		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Ambrosina, et al. Art Unit: 3753  
Application Number(s): 10/816,084 Examiner: Krishnamurthy, Ramesh  
Filing Date: April 1, 2004 Confirm. No.: 9462  
Title: Mass Flow Ratio System and Method  
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CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being facsimile transmitted to Technology Center 3700 of the U.S. Patent and Trademark Office (Fax No. 703-872-9306) on January 31, 2005.

Jeff Miller



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**Via Facsimile 703-872-9306**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT A**

Sir:

In response to the Office Action mailed September 28, 2004 and the Notice of Non-Compliant Amendment dated January 6, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

BST99 1440027-1.056231.0459